**FEBRUARY 27, 2004** 

Signature

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	648.43545X00	_0
First Inventor	YAKUSHIJI, MAMORU	F 6
Title	PLASMA ETCHING APPARATUS AND PLASMA ETCHING METHOD	U.8 874

(Only for new nonprovisional applications under 37 CFR 1.53(b)) oress Mail I abel No Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 SEE MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 2 Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. Computer Readable Form (CRF) b. Specification Sequence Listing on: з. 🛛 Specification [Total Pages: 18] i. . D CD-ROM or CD-R (2 copies); or (preferred arrangement set forth below) -Descriptive title of the invention ii. . D paper -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention **ACCOMPANYING APPLICATION PARTS** -Brief Summary of the Invention 9. 🖂 Assignment Papers (cover sheet & documents(s)) -Brief Description of the Drawings (if filed) -Detailed Description Power of Attorney 37 CFR 3.73(b) Statement -Claim(s) (when there is an assignee) -Abstract of the Disclosure English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C. 113) [Total Sheets: 5] 12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Sheets: 5] 13 **Preliminary Amendment** Newly executed (original or copy) Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) i. L. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 Named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent. 17. 🔯 Other: Credit Card Payment Form: Figs. 1-6: Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Art Unit: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number 020457 Correspondence address below Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City State Zip Code Country Тегерфоле (703) 312-6600 (703) 312-6666 William I. Solomon Name (Print/Type) Registration No. (Attorney/Agent) 28,565

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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					Complete if Known						
FEE TRANSMITTAL for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.							Not Yet Assigned	<del></del>			
							February 27, 2004				
				First Named Inventor			YAKUSHIJI, MAMORU				
				Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27				rt Unit							
	NT OF PAYMENT	(\$) 810.00	<del>, </del>	Attorney Docket No. 648.43545X00							
	IOD OF PAYMENT (check all		-	FEE CALCULATION (continued)							
☐ Check			3. A	3. ADDITIONAL FEES							
Deposit Accor	unt:	_	-								
Deposit Account	Deposit Account 01-2135		Large	Entity	Small E	ntity					
Number = Deposit		<del>-</del>	Fee	Fee	Fee	Fee		Fee Paid			
	Antonelli, Terry, Stout & Kraus, L	LP .	Code 1051		<b>Code</b> 2051	(\$)	Fee Description Surcharge – late filing fee or oath				
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments			1052	50	2052		Surcharge – late provisional filing fee or cover sheet				
☐ Charge any additional fee(s) during the pendency of this application.			1053	130	1053	130	Non-English specification				
			1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1804	920*	1804		Requesting publication of SIR prior to Examination action				
FEE CALCULATION				1,8401	1805		Requesting publication of SIR after Examiner action				
1. BASIC FILI Large Entit	NG FEE v Small Entity	İ	1251	110	2251		Extension for reply within first month	<u> </u>			
Fee Fee	Fee Fee Fee Description	Fee Paid	: 1252	420	2252		Extension for reply within second month				
Code (\$) 1001 770	Code (\$) 2001 385 Utility filing fee	770	1253	950	2253	475	Extension for reply within third month				
1002 340	2002 170 Design filing fee	7	1254	1,480	2254	740	Extension for reply within fourth month				
1003 530	2003 265 Plant filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month				
1004 770	2004 385 Reissue filing fee		1401	330	2401	165	Notice of Appeal				
1005 160	2005 80 Provisional filing fee		1402	330	2402	165	Filing a brief in support of an appeal				
	<b>.</b>		1403	290	2403	145	Request for oral hearing				
	SUBTOTAL (1)	770	1451	1,510	1451	1,510	Petition to institute a public use proceeding				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1452	110	2452	55	Petition to revive – unavoidable				
Fee from			1453	1,330	2453	665	Petition to revive – unintentional				
Ī	Extra Claims below	Fee Paid	1501	1,330	2501	665	Utility issue fee (or reissue)				
Total Claims 8	"	=	1502	480	2502	240	Design issue fee	<b></b>			
Indep. 2 Claims	-3** = 0 x	=	1503	640	2503	320	Plant issue fee				
Claims Multiple Depender	nt =	. ,	1406	130	1460		Petitions to the Commissioner				
manupie Depender		-	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				

SUBMITTED BY					te (if applicable)			
Name (Print/Type)	William I. Şolomon			Registration No. (Attorney/Agent)	28,565	Telephone	703-312-6600	
Signature .	William	- XIH	son	~		Date	02/27/04	

Other fee (specify)

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1806 180

8021 40

1809 770

1802 900

1810 770

1801 770

Fee Description

Independent claims in excess of 3

\*\* Reissue independent claims

and over original patent

\*\* Reissue claims in excess of 20

Multiple dependent claim, if not paid

Claims in excess of 20

over original patent

SUBTOTAL (2) \$

1806

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Reduced by Basic Filing Fee Paid

180

40

385

385

385

900

Submission of Information Disclosure Stmt

Request for Continued Examination (RCE)

SUBTOTAL (3) (\$)

Recording each patent assignment per

property (times number of properties)

Filing a submission after final rejection (37 CFR § 1.129(a))

For each additional invention to be

Request for expedited examination

examined (37 CFR § 1.129(b))

of a design application

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or number previously paid, if greater, For Reissues, see above.

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1201 86

1204 86

1205 18

1203 290